PATENT APP ATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/531831

CLAIMS AS FILED - PART I								SMALL ENTITY			OTHER THAN		
			(Column 1)		((Column 2)		TYPE		OR	SMALL		
U.S. NATIONAL STAGE FEES]	RATE	FEE		RATE	FEE	
BAS	SIC FEE		SMALL ENT. = \$ 150		LARC	SE ENT. = \$ 300		BASIC FEE	150	OR	BASIC FEE		
EXA	MINATION FE	E	Satisfies PCT Article 33(1)- (4) = \$50 / \$100			her situations = 100 / \$ 200		EXAM. FEE	100		EXAM. FEE		
SEA	RCH FEE		U.S. is ISA = \$50 / \$ 100 ALL other countries = \$ 200 / \$ 400			her situations = 250 / \$ 500		SEARCH FEE	200		SEARCH FEE		
FEE FOR EXTRA SPEC. PGS.			minus 100 =			/ 50 =		X \$ 125 =		1	X \$ 250 =		
TOTAL CHARGEABLE CLAIMS			/ / minus 20 =		*			X \$ 25 =		OR	X \$ 50 =		
INDEPENDENT CLAIMS			<i>1</i>	inus 3 =	*	1		X \$ 100 =	100	OR	X \$ 200 =		
MUL	TIPLE DEPEN	DENT CLAIM PRE	ESENT					+ \$ 180 =		OR	+ \$ 360 =		
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL	550	OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL ENTITY			OTHER THAN SMALL ENTITY		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =	·	
	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =		
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
•		(Column 1)		(Colun	nn 2)	(Column 3)							
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =	·	
	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =		
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													